

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference II/2-22872	FOR FURTHER ACTION see Form PCT/ISA/220 as well as, where applicable, item 5 below.	
International application No. PCT/EP2004/050450	International filing date (day/month/year) 06/04/2004	(Earliest) Priority Date (day/month/year) 16/04/2003
Applicant CIBA SPECIALTY CHEMICALS HOLDING INC.		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 04 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

- a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

- b. ☐ With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, see Box No. I.

2. ☐ **Certain claims were found unsearchable** (See Box II).

3. ☐ **Unity of invention is lacking** (see Box III).

4. With regard to the title,

☒ the text is approved as submitted by the applicant.

☐ the text has been established by this Authority to read as follows:

5. With regard to the abstract,

☒ the text is approved as submitted by the applicant.

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regards to the drawings,

- a. the figure of the **drawings** to be published with the abstract is Figure No. _____

☐ as suggested by the applicant.

☐ as selected by this Authority, because the applicant failed to suggest a figure.

☐ as selected by this Authority, because this figure better characterizes the invention.

- b. ☐ none of the figures is to be published with the abstract.

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/050450

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C09D11/00 C09D11/10

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C09D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, A	WO 03/040076 A (HUESLER RINALDO ; CIBA SC HOLDING AG (CH); SCHREGENBERGER CHRISTIAN (C) 15 May 2003 (2003-05-15) pages 26-27; example A4 page 1 page 3, paragraphs 2, 4 page 19, paragraph 1	1-6
A	US 4 347 111 A (GEHLHAUS JUERGEN ET AL) 31 August 1982 (1982-08-31) column 13, lines 6-33 examples 7, 17-23	1-6
A	US 4 308 400 A (FELDER LOUIS ET AL) 29 December 1981 (1981-12-29) claim 1; example 12 column 1, lines 55-60	1-6



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

& document member of the same patent family

Date of the actual completion of the international search

9 August 2004

Date of mailing of the international search report

16/08/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Dury, O

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/050450

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 03040076	A	15-05-2003	CA 2462377 A1	15-05-2003
			WO 03040076 A2	15-05-2003
			EP 1442005 A2	04-08-2004
US 4347111	A	31-08-1982	DE 2722264 A1	23-11-1978
			AT 368170 B	27-09-1982
			AT 353078 A	15-01-1982
			BE 867137 A2	17-11-1978
			BR 7803068 A	02-01-1979
			CA 1233931 A1	08-03-1988
			CH 644772 A5	31-08-1984
			DE 2759766 C2	14-04-1988
			DE 2808459 A1	30-08-1979
			DK 214978 A ,B,	18-11-1978
			ES 469892 A1	01-10-1979
			FR 2391183 A1	15-12-1978
			GB 1598593 A	23-09-1981
			GB 1598592 A	23-09-1981
			IT 1102750 B	07-10-1985
			JP 1301189 C	14-02-1986
			JP 53144539 A	15-12-1978
			JP 60026403 B	24-06-1985
			NL 7805346 A ,C	21-11-1978
			SE 443788 B	10-03-1986
			SE 7805579 A	18-11-1978
			US 4477681 A	16-10-1984
			US 4721734 A	26-01-1988
US 4308400	A	29-12-1981	AR 226169 A1	15-06-1982
			AT 369392 B	27-12-1982
			AT 917678 A	15-05-1982
			AU 529495 B2	09-06-1983
			AU 4277578 A	28-06-1979
			BR 7808406 A	20-05-1980
			CA 1234242 A1	15-03-1988
			CA 1142949 A2	15-03-1983
			CA 1155863 A2	25-10-1983
			DD 141320 A5	23-04-1980
			DE 2862417 D1	19-07-1984
			DK 576278 A ,B,	23-06-1979
			EP 0003002 A2	11-07-1979
			FI 783919 A ,B,	23-06-1979
			GR 71655 A1	20-06-1983
			HU 181680 B	28-11-1983
			JP 1308404 A	13-12-1989
			JP 1631608 C	26-12-1991
			JP 2057081 B	04-12-1990
			JP 1034242 B	18-07-1989
			JP 1549850 C	09-03-1990
			JP 54099185 A	04-08-1979
			JP 1139554 A	01-06-1989
			JP 1623727 C	18-11-1991
			JP 2048536 B	25-10-1990
			PL 212042 A1	10-09-1979
			SU 948300 A3	30-07-1982
			US 4321118 A	23-03-1982
			US 4315807 A	16-02-1982
			US 4318791 A	09-03-1982

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/050450

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 4308400	A	CS 214670 B2	28-05-1982
		CA 1202025 A2	18-03-1986
		DE 2862487 D1	13-08-1987
		EP 0107198 A1	02-05-1984
		ZA 7807234 A	27-12-1979
<hr/>			